Music Player

Overview

Play music saved on 930P/microSD Card.

- Play List (☞P.8-10)

Notes

- Files may not play due to file support issues or microSD Card status, etc.
- When battery is low, Music Player cannot play files.
- When battery is low during playback, confirmation appears.
- Playback pauses for incoming calls or Alarm. Playback resumes after calls are received or Alarm sounds.

Music Illumination

- Notification Light illuminates when playback starts. When playback starts during charging, Music Illumination lights before Charging Indicator.
- To turn off light, set ***Music*** to ***OFF*** in Notification Light setting (☞P.18-9).

Note

- Use earphone when listening to music.

Tip

- Use Bluetooth® Device for Wireless Playback (☞P.10-10)

Downloading Music

Save Music to play on Music Player.

Download Chaku-Uta Full® (☞P.8-3)	Open site link to download and save songs
	Supported file format: SMC, MPEG-4 (MPEG-4 AAC, MPEG-4 AAC+ (HE-AAC), Enhanced aacPlus)
Save Music via SD Audio (☞P.8-3)	Save music CD songs via PC to microSD Card in AAC format
	Supported file formats: MPEG-2 AAC, MPEG-2 AAC+SBR
Save WMA files (☞P.8-4)	Save Windows Media® Audio (WMA) files in PC to microSD Card via S! Music Connect
	Supported file formats: WMA

- Some files may not play even if format is supported.
- Copy protected files do not play after license expiry (Content Key: ☞P.9-5).

Copy Protected Files

Copy protected files may not play, be saved or forwarded.
To play a copy protected file, obtain Content Key (☞P.9-5).
Confirm file expiry date or usage limitations (Music info: ☞P.8-8).

Saving Music Files on PCs

When saving music files to microSD Card via PC or other devices for use with 930P, observe the following guidelines:

- Copyrighted Works
  - · Do not infringe on third party/intellectual property rights.
  - · microSD Card music files are limited to private use.
- Obtain software to convert file format.
  - · Refer to websites providing software.
  - · Performance of some software types is not guaranteed.

Downloading Chaku-Uta Full®

Access websites directly from Music Player to download Chaku-Uta Full® files.

- View details (price, expiry date, etc.) on source website.

Main Menu ▶ Music Player ▶ Data Manager ▶ Main Folder ▶ Download Music

1 ***YES***

930P connects to the Network and Download site appears.

- Follow onscreen instructions to download files.

Note

- Alternatively, follow these steps to access Download site:
  Main Menu ▶ Data Folder ▶ Music ▶ Main Folder ▶ Download Music

Saving Music Files by Using SD Audio

Note

- Saving music files requires following:
  - · 930P
  - · microSD Card (commercial item)
  - · USB cable (not included)
  - · PC (Windows® 2000, Windows® XP, Windows Vista®)
  - · Software for PC (commercial item)
    Panasonic brand "SD-Jukebox" is recommended. Purchase SD-Jukebox from website below:
    http://www.sense.panasonic.co.jp/PanaSense/special/soft/sd_jukebox/ (Japanese only)
  - · Music CD to save

Main Menu ▶ Settings ▶ Connectivity ▶ USB Mode ▶ microSD Mode

1 Connect 930P to a PC via USB cable

2 Activate SD-Jukebox on PC

3 Set a music CD on PC

4 Save music files to micro SD card

- See SD-Jukebox manual for usage information.
- After saving, release USB cable from 930P.

Transferring WMA Files

Transfer WMA files from PC to microSD Card via S! Music Connect. Up to 600 files can be saved per microSD Card.

- For S! Music Connect, visit SOFTBANK MOBILE Corp. Website. http://mb.softbank.jp/mb/r/mc/
- Have USB cable ready (Transferring Data via USB Cable: ☞P.10-12)
- Insert microSD Card into 930P beforehand.

Main Menu ▶ Settings ▶ Connectivity ▶ USB Mode ▶ MTP Mode

1 Connect 930P to a PC via USB cable

Follow S! Music Connect operations to transfer WMA files from PC to microSD Card.

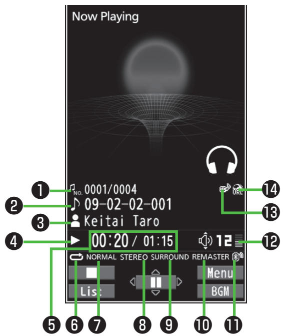
- Refer to S! Music Connect Help for operations.
- Terminate all software applications before releasing USB cable.

Note

- Do not remove microSD Card while transferring files to microSD Card. Files may be damaged.
- WMA files overwrite existing files with same name in handset when copied from PC. To check file names, refer to S! Music Connect Help.
- 930P may not recognize WMA files saved to a microSD on a different handset. Handset may not recognize WMA files from PCs if ***USB Mode*** is set to ***MTP Mode***.
  Delete WMAudio and WMSystem folders in My Items (MY FOLDER) on microSD, or format microSD Card (☞P.9-17) via PC. Formatting microSD deletes all saved files.

Using Music Player

Playback Window Indicators



	Item	Description
❶	File Number/Total Number	—
❷	Title	—
❸	Artist	—
❹	Status	—
❺	Elapsed Time/Total Time	—
❻	Play Mode Indicators	Play Only One, Repeat One, Repeat All, Random Play, Random Play & Repeat, DEMO DEMO
❼	Equalizer Setting	NORMAL Normal, H.BASS1 H.BASS1, H.BASS2 H.BASS2, TRAIN Train
❽	Stereo/Monaural	STEREO Stereo, MONO Monaural
❾	Listening Setting	SURROUND Surround, NATUR1 Natur 1, NATUR2 Natur 2
❿	Remaster Setting ON	—
⓫	Bluetooth® Device Connected	—
⓬	Volume	—
⓭	Lyric	—
⓮	URL	—

Playing Music

1 Press and hold

Player Menu window appears.

- Last playback window appears.
  To open Player menu: クリア/メモ twice.



Player Menu Window

2 Select a category (See below)

Item	Operation/Description
All Tracks	Select files from 930P & microSD Card
Artist	Select files from Artist folder
Album	Select files from Album folder
Genre	Select files from Genre folder
Play List	Select group of files saved to Play List

- "★" appears for currently/previously played Play List.

3 Select a music file

Selected file plays.

- "★" appears for currently/previously played file.
- Playback Window Operations: ☞P.8-7
- To end playback, [■]

Note

- Alternatively, follow these steps to play back music files:
  Main Menu ▶ Music Player ▶ Player
- mp4/3gp files in Ring Songs&Tones folder can also be played in Music Player.
- When playing back files with handset closed, missed calls or new messages cannot be checked by ▾ even if ***Info Notice Setting*** (☞P.18-7) is ***ON***.

Changing Play Mode

1 Press and hold

Player Menu window appears.

- Last playback window appears. To open Player menu: クリア/メモ twice.

2 Y! **[Menu] → *Play mode setting***

3 Select an item (See below)

Item	Operation/Description
Normal	Play all files in selected category/Play List
Play only one	Play selected file
Repeat one	Repeat selected file
Repeat all	Repeat all files in selected category/Play List
Random play&repeat	Repeat selected category/Play List files randomly

Using Other Functions while Listening to Music (Play Background)

Use Phone Book, Messaging, Internet, etc. while listening to music.

1 While playing file, [BGM]

2 To end, in Standby → ***End player***

Note
- Some functions cannot operate simultaneously.
- Volume or play mode change is not available during Play Background.

Playing Chaku-Uta Full®/WMA Files as Demo

Main Menu ▶ Music Player ▶ Data Manager

1 Select an item (See below)

Item	Operation/Description
Main Folder	View Chaku-Uta Full® list > Select a folder ● To view file list in handset/microSD Card: **[Phone/microSD]**
WMA	View WMA list

- **[Change]** to toggle display view in Chaku-Uta Full® and WMA list.

2 Select a Chaku-Uta Full® or WMA file

Demonstration playback starts.

Playback Window Operations

Adjust Volume	or
Play Previous*	or press and hold ● When playback time is over three seconds, previous file plays from beginning.
Play Next*	or press and hold
Rewind	Press and hold
Forward	Press and hold
Pause/Resume	[/]
Stop	[ ]
View Next Jacket/Lyric	3
View Previous Jacket/Lyric	1
Switch Jacket/Lyric Display	2
Switch Playlist/Playback Window*	**[List/Player]**
Play Background*	**[BGM]**
Switch Remaster (☞ P.8-8)	9
Switch Listening (☞ P.8-8)	8
Switch Equalizer (☞ P.8-8)	7

* Not available for playback as a demo

Functions while Playing Files

Set Sound Effect

While playing file, [Y!][Menu] → ***Sound effect*** → Select an item (See below)

Item	Operation/Description
Remaster	Complement sound from earphone or Bluetooth® device to bring close to original sound > ***ON*** or ***OFF***
Listening	Add listening effect to sound from earphone or Bluetooth® device > Select an item · ***Surround-sound***: Reproduce natural and stereophonic sound · ***Natur 1 or Natur 2***: Complement sound specific to earphone to reproduce natural sound · ***OFF***: Turn off Listening setting
Equalizer	Change quality of sound from earphone or Bluetooth® device > Select an item · ***Normal***: Reproduce normal sound · ***H. BASS1***: Enhance low-pitched sound · ***H. BASS2***: Enhance low-pitched sound even more · ***Train***: Minimize sound leakage

Functions Available in Playback Window

While playing file, [Y!][Menu] → Select an item (See below)

Item	Operation/Description
Player menu	Show Player menu
Play mode setting	Change play mode (☞P.8-6)
Sound effect	(☞Left)
Music info	Show song title, artist and playback time
Connect to Website	Open site link > ***YES***
Display image/ Display lyric	Show jacket or lyric
Previous image/ Previous lyric	Show previous jacket or lyric
Next image/ Next lyric	Show next jacket or lyric

Chaku-Uta Full®/WMA List

From ▶ Main Menu ▶ Music Player ▶ Data Manager

Confirm Memory Status

[Y!][Menu] → ***Memory Status***

Functions Available in Chaku-Uta Full® Folder List

Main Folder → Highlight a folder, and press [Y!]**[Menu]** → Select an item (See below)

Item	Operation/Description
Add folder	> Enter folder name
Edit folder name	> Enter folder name
Delete folder	> Enter Phone Password → ***YES***
Memory Status	> Confirm memory status/total files

Functions Available in Chaku-Uta Full®/WMA File List

Main Folder or ***WMA*** (→ Select a folder) → Highlight a file, and press [Y!]**[Menu]** → Select an item (See below)

Item	Operation/Description
Set as ring tone (Fullsong ring tone)*1	Set Chaku-Uta Full® as ringtone > ***Fullsong ring tone*** → Select an item
Set as ring tone (Point ring tone)*1	Set a segment of Chaku-Uta Full® as ringtone > ***Point ring tone*** → Select a segment → Select an item ● To confirm segment: [✉]**[Play]**
Music info	Show song title, artist and playback time
Move*1	> Select a storage
Move to microSD*1	Move a Chaku-Uta Full® to microSD Card
Add folder*1	> Enter folder name
Multiple-choice*1	Select multiple Chaku-Uta Full® > Check Chaku-Uta Full® → [Y!]**[Menu]** → ***Delete***, ***Move*** or ***Send Ir data*** → Operate selected item
Connect to Website*1	Open site link > ***YES***
Display image	Show jacket
Display lyric*1	Show lyric
Memory Status	Memory status/total number of files appears
DEL all licenses*2	Delete all WMA licenses > Enter Phone Password → ***YES***
Delete this	> ***YES***
Delete all	Delete all files in folder > Enter Phone Password → ***YES***
Attach to S! Mail*1	Send a file via S! Mail (☞From Step 2 on P.13-4)
Send Ir data*1	(☞P.10-3)
IC transmission*1	(☞P.10-5)
Take contents key*1	(☞P.9-5)

*1 Chaku-Uta Full® files only

*2 WMA files only

Using Play List

Use Play List to organize Data Folder music files.
Select Music folder files to create Play List links to each file in its original folder.

Creating New Play Lists

- Maximum number of Play Lists to create and songs to save is as follows:
  Combined Play Lists: 30 Play Lists; 100 songs per list
  WMA Play Lists: 100 Play Lists; 250 songs per list
  SD Audio Play Lists: 99 Play Lists; 99 songs per list

1 Press and hold

Player menu appears.

- Last playback window appears. To open Player menu: クリア/メモ twice

2 ***Play List*** → Y! **[Menu]** → ***Create play list*** → Select a category and show file list → Check files to save to Play List → **[Finish]**



Play Lists Window

3 Enter a Play List name

Playing Songs from Play List

1 Press and hold

Player menu appears.

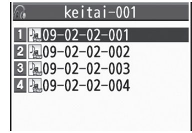
- Last playback window appears. To open Player menu: クリア/メモ twice

2 ***Play List*** → Select a Play List

- To play back selected Play List from the beginning: **[Play]**

3 Select a file

Selected file plays back.



Play List Contents Window

Note

- mp4/3gp files in Ring Songs&Tones folder can also be added to Play List.

Play List

From ▶ Press and hold [icon] ▶ **Play List**

Functions Available in Play Lists Window

(Highlight a Play List) [Y!] **[Menu]** → Select an item (See below)

Item	Operation/Description
Player menu	Open Player menu
Play mode setting	Change play mode (☞P.8-6)
Create play list	Create a new Play List. (☞P.8-10)
Copy play list	Copy a Play List > Enter a Play List name
Edit pl. list name	Edit a Play List name > Edit Play List name
Add	Add files to a Play List > Select a category, and show file list → Check files to add → [✉] **[Finish]**
Delete play list	> Select an item → Operate selected item

Functions Available in Play List Contents Window

Select a Play List (→ Highlight a file) → [Y!] **[Menu]** → Select an item (See below)

Item	Operation/Description
Player menu	Open Player menu
Play mode setting	Change play mode (☞P.8-6)
Music info	Show song title, artist and playback time
Add	Add files to a Play List > Select a category, and show file list → Check files to add [✉] **[Finish]**
DEL from play list	Delete files from Play List > Select an item → Operate selected item
Order to play	> Select a file from a Play List to change playing order → [✥] to change order → [●] **[Select]** ● Repeat steps above to change order, and press [✉] **[Set]**.
Add to play list	Add files to another Play List > ***Add one*** or ***Add some*** (→ For ***Add some***, check files → [✉] **[Finish]**) → Select a Play List
Display image	Show jacket
Display lyric	Show lyric